generally occurs between 1,300 and 2,000 m. The locality where I found them together was at about 1,650 m. Col d'Aubisque, the locality mentioned by Mr. Riley, is 1,700 m. If serotina was a hybrid, one would thus expect to find it at this sort of altitude. However, the specimens of serotina from Cauterets were found between 800 and 1,000 m., substantially lower than one would expect to encounter either of their suggested parents. The other unexplained aspect of this theory is that serotina has so far only been found in one small area, while the joint range of epiphron and pronoe covers a substantial area of the central Pyrenees. — M. J. PERCEVAL, Holmesdale Cottage, Bonds Lane, Mid-Holmwood, Dorking, Surrey, RH5 4HF.

IMMIGRANT AND OTHER LEPIDOPTERA IN WEST SUSSEX IN 1976. — During the summer of 1976 the 125 watt m.v. trap in my garden did not yield any notable captures. However, with the change from hot dry weather and winds mainly from the north, to wet windy weather from the southern sector, there was a dramatic change and I recorded the following interesting immigrant species at light here: Acherontia atropos (L.), September 22nd (1); Agrius convolvuli (L.), September 25th (2), October 3rd (1); Mythimna vitellina (Hbn.), September 28th (1), 30th (1), October 3rd (1); M. albipuncta (D. & S.), October 11th (1), 25th (1); M. unipuncta (Haw.), October 27th (1). Also at light were Helicoverpa armigera (Hbn.), October 14th (1); Cyclophora puppillaria (Hbn.), October 21st (1); Eumichtis lichenea (Hbn.), eight between 24th September and 23rd October; and Vanessa atalanta (L.), two in the m.v. trap, on 12th October — R. R. PICKERING, 123 Manor Way, Aldwick Bay Estate, Bognor Regis, Sussex.

The Oldest Lepidopterous Specimen in America. — Most of the remaining insect specimens of James Petiver (ca. 1662-1718), the London apothecary and naturalist who helped to stimulate natural history collecting in various parts of the world, including North America, are preserved in the Entomological Department, British Museum (Natural History). They were conveyed to the original British Museum, along with Petiver's herbarium and voluminous manuscripts, by Sir Hans Sloane.

After suffering depredations by predators, Petiver began mounting insects for his cabinet in "sandwiches" of thin sheet mica, sealed tightly at the edges with strips of paper, upon which he recorded pertinent data. Most of these later specimens were then mounted in several large folio volumes, in the manner of the herbaria of the period, and so successful was Petiver's method that his is one of the oldest entomological collections to survive.

Excepting fossil insects, what appears to be the "oldest" surviving entomological specimen in North America is obviously an estray from Petiver's natural history cabinet. In my personal collection of historical specimens, it is mounted in a manner identical to almost all of the B.M. (N.H.)